### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jung-Hwan Oh et al. : Group Art Unit: TBD

Serial No. NEW : Examiner: TBD

Filed: 20 October 2003

For: ONE-CYLINDER STACK CAPACITOR AND METHOD FOR FABRICATING

THE SAME

INFORMATION DISCLOSURE STATEMENT (SUBMISSION WITH CONTINUATION-IN-PART OR RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

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Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

# I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449 form(s), attached hereto.

## II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number U.S. Filing Date

10/136,385 May 2, 2002

### III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation or divisional patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-0238.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 50-0238 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

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Dated: 20 October 2003

#### Docket Number (Optional) Application Number **SEC.926D TBD** INFORMATION DISCLOSURE CITATION Applicant(s) (Use several sheets if necessary) Jung-Hwan Oh et al. Filing Date Group Art Unit 10/20/2003 **TBD** U.S. PATENT DOCUMENTS EXAMINER DOCUMENT NUMBER DATE FILING DATE INITIAL NAME CLASS SUBCLASS IF APPROPRIATE 6,022,772 02/08/2000 Watanabe et al. В 5,545,585 08/13/1996 Wang et al. C 2001/0034114 10/25/2001 Liaw D 5,763,286 06/09/1998 Figura et al. E 2001/0018248 08/30/2001 An 5,434,812 7/1995 Tseng G 5,468,684 11/1995 Yoshimori et al. Н 5,885,865 3/1999 Liang et al. 6,168,987 1/2001 Jeng et al. 6,268,244 7/2001 Park ĸ 2002/0000596 A1 1/2002 Carstensen FOREIGN PATENT DOCUMENTS REF DOCUMENT NUMBER DATE COUNTRY Translation CLASS SUBCLASS YES NO GB 2276980 10/12/1994 United Kingdom M 4-3-259567 11/1991 Japan 4-5-6974 1/1993 Japan o 2001-57413 02/27/2001 Japan OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Combined Search and Examination Report Under Sections 17 and 18(3) from the UK Patent Office dated 9 July 2003. P Fukuzumi et al., Liner-Supported Cylinder (LSC) Technology to realize Ru/Ta205/Ru Capacitor for Future DRAMs, 2000, IEEE, IEDM OO, pp. 793-96.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**EXAMINER** 

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### INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)	Application Number				
SEC.926D	NEW				
Applicant(s)					
Jung-Hwan OH et al.					
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